#### WYOMING TRIP MEMORANDUM

TO:

RYAN JACKSON

FROM:

OPE

SUBJECT:

WYOMING

DATE:

MARCH 29, 2018

Attire: Business

# Participants:

Administrator Pruitt

## Agenda

### Thursday, March 29

6:30am

Depart for Black Thunder Mine

EVENT 1

8:30am

Tour of Black Thunder Mine

Location:

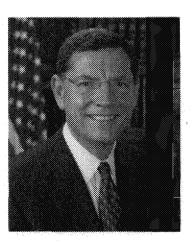
5699 Highway 450 Wright, WY 82732

Note:

Chairman Barrasso and Senator Enzi will be joining you for the tour.

Bio:

Chairman John Barrasso



Born in Reading Pennsylvania, Senator Barrasso received both his BA and MD from Georgetown University in Washington, D.C. Known by many as

Wyoming's Doctor, during his 24 years as an orthopedic surgeon, Barrasso served as President of the Wyoming Medical Society and was named Wyoming Physician of the Year. Appointed to the Senate in June 2007, following the death of Craig L. Thomas, Senator Barrasso won a special election in 2008 to fill the remaining four years of Thomas's term. He was re-elected to a full six-year term in 2012.

Barrasso is the fourth-ranking member in the Senate Republican leadership as Chairman of the Senate Republican Policy Committee. Barrasso serves as the chairmen of the Environment and Public Works committee as well as sitting on the Committee on Energy and Natural Resources (Chairman, Subcommittee on public Lands and Forests).

### Senator Mike Enzi



Mike Enzi was born on February 1, 1944 in Bremerton, Washington. He graduated from Sheridan High School in 1962. He continued his education in Washington, D.C. at George Washington University. After completing his accounting degree in 1966, he went on to the University of Denver where he earned a Master's Degree in Retail Marketing in 1968.

Enzi was sworn in as Wyoming's 20th United States Senator on January 7, 1997. He currently serves as Chairman of the Budget Committee and is a member of the Finance Committee, Health, Education, Labor and Pensions Committee, Homeland Security and Government Affairs Committee and the Small Business Committee.

#### Background:

#### Black Thunder Coal Mine

The Black Thunder Coal Mine is a surface coal mine in the U.S. state of Wyoming, located in the Powder River Basin which contains one of the largest deposits of coal in the world. Black Thunder is the second most productive mine in the United States, providing the U.S. with eight percent of its coal supply. In 2007, the mine produced 86,196,275 short tons (78.2)

million metric tons) of coal, nearly 20 percent of Wyoming's total coal production, and higher than 23 other individual coal producing states.

Black Thunder's dragline excavator is the biggest in the world and produces enough coal to load up to 20-25 trains per day. Draglines are not used to dig coal but only strip overburden. Black Thunder operates six draglines, not just one. Coal is excavated by power shovels and loaded into haul trucks.

8:30am	Introductions

8:40am Presentation and Safety Training

9:20am Dispatch

9:30am Autonomous dozer

9:40am CAT Truck

9:50am DL09

10:30am Coal Face

10:40am 6West/Reclamation

11:00am Plant Control

11:10am Arrive back at Black Thunder Office

11:10am Depart for Gillette Airport

1:18pm Flight from GCC-DEN-IAD

9:12pm Arrive at IAD

9:30pm Depart for Residence